				HEC'S PCT/PTO 27 MAY								
FORM (REV.	PTO-13 2-2005)	990 (Modified) U.S. PATENT AND DEMAN	ORNEY'S DOCKET NUMBER									
			O THE UNITED STATES	L21464								
		DESIGNATED/ELECTED	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.								
			ON UNDER 35 U.S.C. 371	10/536557								
INTE		TONAL APPLICATION NO.	PRIORITY DATE CLAIMED									
TITL		CT/EP2003/012316 NVENTION	November 5, 2003	November 29, 2002								
			ON OF COMBUSTION CHAMBER PI	RESSURE								
		T(S) FOR DO/EO/US										
Thor	sten S	Schmidt, Winfried Schultalbers, H	enning Rasche, Hermann Fehrenbach, Jo	oachim Scheu								
A .!!	1	26 - 1 2 4 4 1 2 1 2 1 2 1	D									
Appli		erewith submits to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:								
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.			NT submission of items concerning a submi									
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	\boxtimes	The US has been elected (Article 31).										
5.	\boxtimes	A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))									
		a. is attached hereto (require	ed only if not communicated by the Internat	tional Bureau).								
		b. has been communicated	by the International Bureau.									
		c. is not required, as the app	olication was filed in the United States Rece	iving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
•		a. 🛛 is attached hereto.										
		b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
		a. are attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).								
		b. have been communicated	by the International Bureau.									
		c. have not been made; how	vever, the time limit for making such amend	ments has NOT expired.								
		d. \square have not been made and	will not be made.									
8.		An English language translation of	the amendments to the claims under PCT A	urticle 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).										
It	ems 1	3 to 23 below concern document(s	s) or information included:									
13.	Ø	An Information Disclosure Stateme	•									
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	\boxtimes	A FIRST preliminary amendment.	·									
16	П	A SECOND or SUBSECUENT preliminary amendment										

- ☐ A substitute specification. 17.
- ☐ A power of attorney and/or change of address letter. 18.
- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825. 19.
- 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 22. Express Mail Label No.
- 23. Other items or information:

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.								ATTORNEY'S DOCKET NUMBER				
10/53655# PCT/EP2003/012316								PNL21464				
··	g fees are submitte		CALCULATIONS	PTO USE								
					• • • •	. \$30	00	\$ \$300.00				
If International prosatisfy provisions	ation fee eliminary examina of PCT Article 33 os	00	\$ \$200.00									
26. Search Search fee (37 C the USPTO as ar International Sea All other situation	fee	00 00 00	\$ \$400.00 \$ \$900.00									
Additional fe sequence lis \$250 for each	e for specification ting or computer p h additional 50 sh	is										
Total Sheets	Extra Sheets	f each additional 50	each additional 50 or RATE of (round up to a whole									
- 100 =				0 × \$2				\$ \$0.00				
earliest claimed p	0.00 for furnishing priority date (37 Cl		\$									
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA			NTE	_		_			
Total claims	12	- 20 =	0	x		\$50.00		\$ \$0.00				
Independent clair	ns 2	- 3=	0	x		\$200.00		\$ \$0.00				
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+		\$360.00		\$ \$0.00				
		TOTA	L OF ABOVE C	ALC	UL/	ATIONS	=	\$ \$900.00				
☐ Applicant cla	nims small entity st		\$ \$0.00									
loddocd by	·/ 			5	SUB	TOTAL	<u></u> =	\$ \$900.00				
Processing fee of the earliest claim	\$130.00 for furnised priority date (3)	hing the Engli 7 CFR 1.492(1	ish translation later th	nan 3	0 mo	nths from		\$ \$0.00				
			TOTAL N	IATI	ON	AL FEE	=	\$ \$900.00				
Fee for recording accompanied by	the enclosed assign appropriate cov	gnment (37 C er sheet (37 C	FR 1.21(h)). The ass CFR 3.28, 3.31). \$40	ignm per j	ent r	nust be erty +	-	\$ \$0.00				
			TOTAL FEI	ES E	NC	LOSED	=	\$ \$900.00				
								Amount to be	\$			
							Ī	Amount to be	\$			
a. 🔀 A check	in the amount of \$	\$900.00	to cover the a	bove	fees	is enclos	ed.					
b. Please charge my Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed.									to cover the above fees.			
								come public. Credit c and authorization on P				
NOTE: Where a	n appropriate tim	e limit under		ot be	en n	net, a pet	i ti or	to revive (37 CFR)1				
	RESPONDENCE T		wh In									
Peter N. Lalos		RE										
Stevens, Davis, Miller & Mosher, LLP Peter N.												
1615 L Street, N Washington, DC	•											
Telephone: 202-785-0100 19,789 REGISTRAT								ION NUMBER				